

Notice of Allowability

Application No.

10/759,056

Applicant(s)

WANG, CHIN YANG

Examiner

Phylesha L. Dabney

Art Unit

2614

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to 1/20/04.
2. ☒ The allowed claim(s) is/are 1-5.
3. ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some* c) ☐ None of the:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
- (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
- 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
- (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☒ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO/SB/08),
Paper No./Mail Date _____
4. ☐ Examiner's Comment Regarding Requirement for Deposit
of Biological Material
5. ☐ Notice of Informal Patent Application
6. ☐ Interview Summary (PTO-413),
Paper No./Mail Date _____
7. ☐ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other _____

[Signature]
SENIOR PATENT EXAMINER
TECHNOLOGY CENTER 2600

DETAILED ACTION

This action is in response to the Application filed on 20 January 2004 in which claims 1-5 are pending.

Reasons For Allowance

The following is an examiner's statement of reasons for allowance:

The following is an examiner's statement of reasons for allowance: With respect to these claims, the instant applicant is deemed to be directed to a nonobvious improvement 7,092,521 (Wang). The improvement comprises a fixed base assembly of mobile phone, comprising:

a base, having a hollow cylinder extended upward from the center of the top of said base, a pair of corresponding rectangular through holes being disposed respectively at an extended position of said cylinder and base, such that the bottom of said base being a hollow, and said hollow and said cylinder being interconnected, and the top of said cylinder being coupled to a connecting rod, and one end of said connecting rod being used for clamping a mobile phone;

a sucking disc, having an external diameter slightly larger than or equal to the external diameter of the bottom of said base, and a bar-shaped pillar being extended upward from the center of said sucking disc for being guided into said cylinder from the hollow of said base, such that said base being slidably disposed on said sucking disc, and a spring surrounding the periphery of said bar-shaped pillar, such that said base being capable of sliding by expanding and contracting up and down along said pillar;

a rotary member, having a through hole at its center, and the size of said through hole precisely allowing said rotary member to be sheathed around said cylinder and an extended

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position of said base, and a symmetrical flange being disposed the circumference of said through hole, and the height of said flange being substantially in the shape of waves forming a wave valley at the connecting position of said symmetrical waves of said two flanges, and the center of said wave-shaped flange forming a wave peak, such that a peg being inserted into said two corresponding rectangular apertures to pivotally couple said pillar of said sucking disc, said rotary member, and said base, and both ends of said peg being exposed from said flange, as substantially described and connected with the other functional language of the recited claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phylesha L. Dabney whose telephone number is 571-272-7494. The examiner can normally be reached on Mondays, Tuesdays, Wednesdays, Fridays 8:30-4 PM.

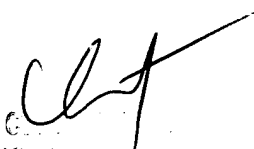
If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Curtis Kuntz can be reached on 571-272-7499. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

January 7, 2007

PLD


SUPERVISOR